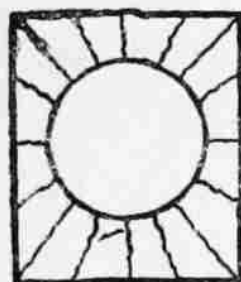


First Line Shows Numerals in Their Present-Day Form. Second Shows Ancient Symbols from Which Mme. Brydlova Believes They Were Derived. Third Depicts Secret Meaning of Symbols.

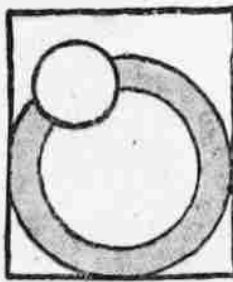
0	1	2	3	4	5	6	7	8	9	10
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The Sun, Symbolized by a Perfect Circle.



The Sun-God, Symbol of Masculine Deity.



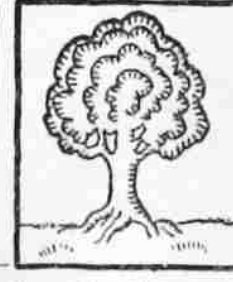
The Path of the Sun Through the Zodiac.



The Moon and Its Influence on the Tides.



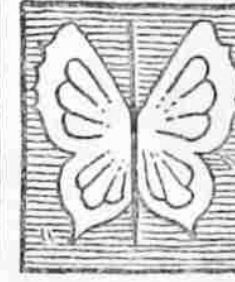
The Stars—from an Old Tarot Card.



Vegetable Life, Symbolized by a Tree.



Animal Life, Symbolized by a Lion.



The Soul, Symbolized by a Pair of Wings.



Woman, Symbolizing the Female Element.



Man, Symbolizing the Masculine Element.



Moon-Goddess, Symbol of Feminine Deity.

A Woman Scientist's Startling New Theory About Numbers

Declares Our Every-day Numerals Are Secret Symbols Which Explain Mystery of Life

HAVE you ever stopped to wonder where numbers came from—the familiar yet queerly shaped curly-cues you use so many times a day when you want to write a date, or a telephone number, or do a sum?

They didn't always exist. Man first counted with his fingers. Then he used straight lines. One line meant one, two lines meant two, and so on. Then he used the alphabet—the Roman system—which you still see on clocks and the cornerstones of buildings. Finally the world adopted the familiar figures you now employ. They are called Arabic numerals, but were known to many ancient races. Science has generally believed they were simply convenient signs, meaning nothing but what they were obviously intended to mean.

Now a woman scientist, Bozena Mary Brydlova, declares she has discovered that these numerals have an additional, secret symbolic meaning which she is the first to proclaim to modern times.

Her own fascinating explanation of her theory is here presented.

By Bozena Mary Brydlova.
THE true origin of number-forms is a subject which, up to the present time, has baffled research and investigation. The record leads so far into the remote past that it has discouraged hope

light on the subject. I realize that they are revolutionary, but I am confident that they will eventually be accepted as convincing. In so brief an article I can only present the simple outline of my theory. It is known that geometrical figures and



Bozena Mary Brydlova, Whose

Startling New Theory of the Symbolism of Numbers is Creating World-wide Interest.

cal parent form—probably either the square or the circle, since these are the two principal standard shapes in geometry. My theory presents the circle, the circle with its eight 45-degree angles (as in an eight-spoked wheel) as the parent of the original number forms.

And this circle, I believe, is nothing less than the eight-spoked solar wheel itself, the "Sun Circle," which has existed throughout all antiquity as a central and all-embracing nature-symbol.

To our skeptical minds, the mysteries of life and of the universe have assumed gigantic and unsolvable proportions, while all along dear Mother Nature has been patiently and sweetly holding out her open book to us.

This book is not a heavy, ponderous one that only the few can understand. It is also a child's primer, a First Reader, and its A B C consists of the simple figures that comprise our ten numerals.

These figures form, represent and include all that there is in nature. From them, Nature herself has constructed every form, every color, every sound, every bird, flower, even man himself—and the dear old Queen has placed in our hands the key which unlocks her treasure box. The original number forms tell a story that was written before man "beautified" them by curving the forty-five-degree angles into their present-day shapes. When we brush the dust of ages from these mysterious number forms, which lie half-buried like the Sphinx in the sands of time, we shall find that these little figures have stood for ages, mutely beseeching us to notice them and read their story.

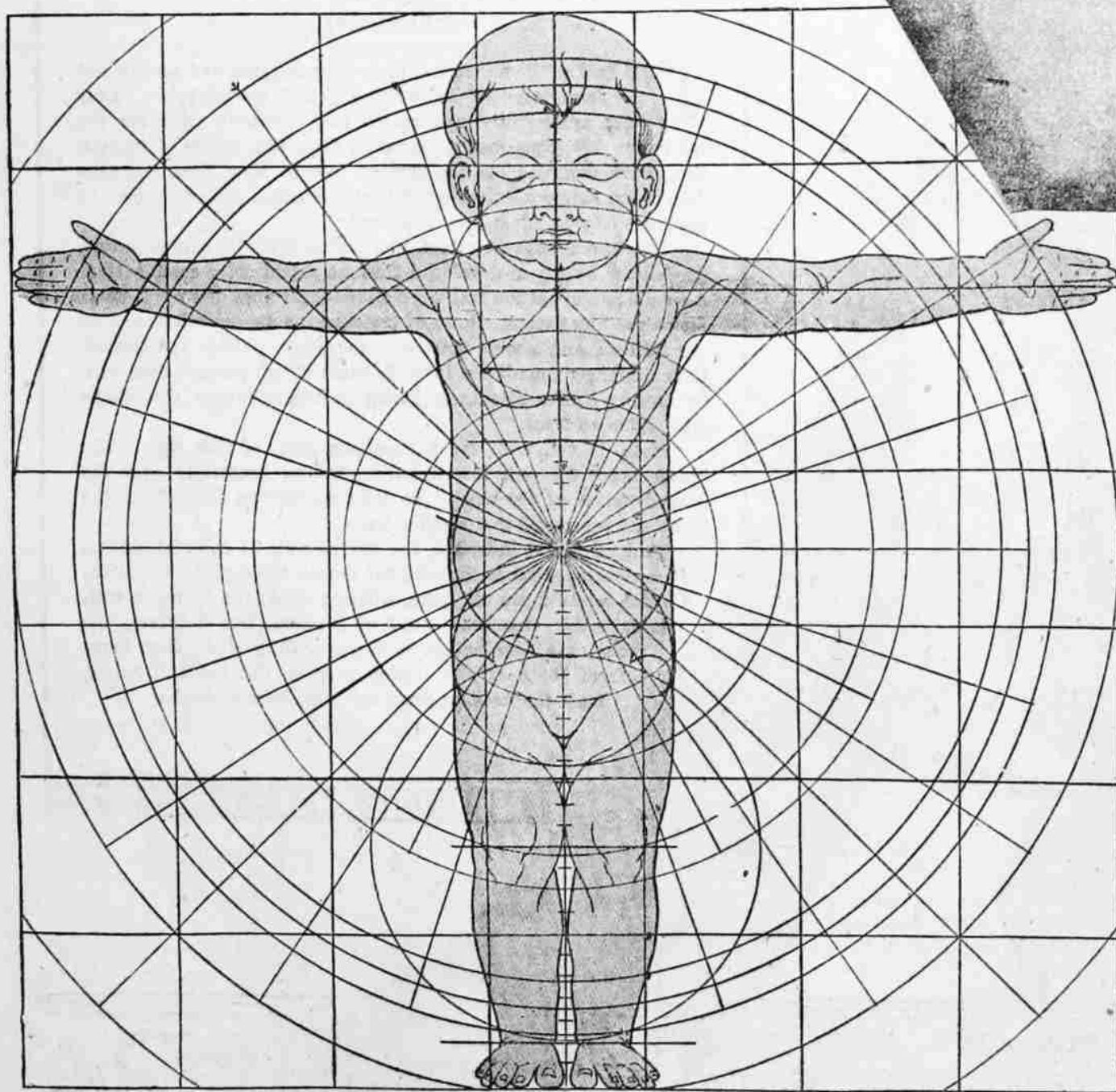
In their symbolic meaning, they embody all science and all religion, embracing the truth contained in every known creed, antagonistic to none—for these numbers are the symbols of life itself.

Zero, the perfect circle, along with the numeral one, in the form of a perfect straight line, represent the sun, the sun-god, the divine male principle.

These same figures, reversed and combined to form the number 10, represent the moon, the moon-goddess, the divine female principle.

These two symbols, which begin and end

Ancient Stone of the Sun and Venus—Sometimes Called the Aztec Calendar. The Eight Points, Which Have Remained a Mystery to Archaeologists, Are Explained by Mme. Brydlova.



Drawing a New-Born Baby, Showing Navel as Exact Center of a Circle, with Body Conforming Perfectly to the Circle's Dimensions. All Life Forms, According to Mme. Brydlova, Can Be Measured and Interpreted by Means of the Circle and Its 45-Degree Angles. From a Drawing by Zahl.

of ever obtaining complete and satisfactory knowledge. My own investigations, however, I believe, will throw a new and remarkable

symbols have been used to represent the mysteries of nature from earliest times. It is also certain that whatever shapes constituted the original number-forms, a

strict law of geometrical proportions underlay their structure. These shapes must have been based upon the integral parts of some geometri-

the number series, hold all the others in their embrace, and all the other figures are made by combinations of the straight line angles taken from these circles.

The worship of the sun and moon were inherent in all ancient religions. Ra, the most powerful of all Egyptian gods, was a sun-god, and Isis, the chief Egyptian female deity, was a moon-goddess. The Persian fire worshippers, followers of Zoroaster, were in reality sun worshippers. Their fires were only symbols of the great globe of fire that lighted the heavens and warmed and fructified the earth with its rays. The worship of the sun meant symbolically the worship of life and the life principle itself.

Sir Gilbert Frazer, author of "The Golden Bough," the most exhaustive history of natural religions ever written, even dares go so far as to say that all religions which contain a "dying god" ritual—not even excepting Christianity—are essentially based on the symbolism of the worship of the sun, which sinks lower and lower in the heavens with the dying year and triumphantly rises again and renews its glowing heat at the end of Winter. Among all the races of antiquity these two numeral figures have represented the sun and moon, which they worshipped as gods.

NUMBER 2, in its simpler primitive form as illustrated at the top of this page, represents the pathway of the sun across the face of the zodiac. Antique symbology is replete with carvings and drawings of the sun-god bearing the figure "2" or "Z" upon his person. This figure has never before been adequately explained, and has always been a puzzle to symbolists and archaeologists alike.

NUMBER 3, as originally written, represents the influence of the moon upon the tides. In the picture-writing of the Egyptians the word for water was represented by the original number 3. An interesting scientific sidelight is that snow-crystals, which are crystallized water, always assume into shapes composed of the original form of the 3 or its multiples, 6 and 12.

NUMBER 4 is the star symbol. Old cosmologies regard the sun and moon as the parents of the earth, and describe the earth as having been formed by a great wave of salt water drawn out of space by the moon and crystallized by the heat of the sun. Such legends, of course, are to be taken symbolically rather than literally.

NUMBER 5 is the symbol of plant life upon the earth. Hindu theology speaks of a "five-fold immovable creation," referring to vegetation. A fact well known, but unexplained by botanists, is the predominance of five-petaled flowers. The great majority of plants in their simple stages turn to us a radiant face of five petals.

The Oriental Picture of the Sun-God Whose Eight Arms, According to the Brydlovan Theory, Represent the Eight Divisions of a Circle.

Among the most familiar flowers we find many of the five-petaled variety, such as the petunia, phlox, morning glory, jasmine, trumpet vine, begonia, pansy, cherry blossom, wild rose, marsh marigold, buttercup, forget-me-not, and nasturtium.

NUMBER 6 represents the beginning of animal creation. The flattened body of the animal shows six points, a head, four legs and a tail. The numerological sequence of the appearance of animals on earth, is parallel both with the Biblical story of creation and with modern scientific knowledge, placing the creation of animal life after the creation of vegetation.

NUMBER 7 has always stood for the soul in ancient symbology. And the Number 7, in its original shape, is the "soul" of all the numeral forms, for, as you will see by looking at the top of the page, it is the perfect forty-five-degree angle which appears in variations in the other numbers.

NUMBER 8 represents woman, or the feminine sex principle in nature. Microscopic biological female organisms are like it in shape.

NUMBER 9 is man, or the male sex principle in nature. The male life cell, as seen in a biological laboratory, is almost identical in shape with the number which symbolizes it.

NUMBER 10, I have already explained as the symbol of the moon and the moon-goddess.

It is my belief, after years of careful research and study, that these symbolical interpretations of the hidden meanings of numbers are not accidental. I believe that the symbolical meanings were consciously and intentionally used in antique times, and that the analogies are based on profound scientific truth, which if properly applied will solve many of the great hidden mysteries of nature.

